

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,132,101 B2
APPLICATION NO. : 10/085862
DATED : November 7, 2006
INVENTOR(S) : Peter A. Castric

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item -56-, under OTHER PUBLICATIONS, in the first line of the Charles C. Brinton reference, "psuedomonas" should be --pseudomonas--.

Column 1, line 58, "involving" should be --evolving--.

Column 4, line 12, "Bartonella" should be --Bartonelia--.

Column 6, line 30 and Column 21, line 10, "PEX 1 8Tc" should be --PEX18Tc--.

Column 7, line 36, "124407" should be --124407--.

Column 8, line 41, "O5" should be --O5-- and "01" should be --O1--.

Column 9, line 26, "arminoglycan" should be --aminoglycan--.

Column 15, line 33, "SDS-PA GE" should be --SDS-PAGE--.

Column 15, line 41, " $\text{Na}_2\text{S}_2\text{O}$ " should be -- $\text{Na}_2\text{S}_2\text{O}_3$ --.

Column 15, line 41, " $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$ " should be -- $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$ --.

Column 15, line 46, " $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$ " should be -- $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$ --.

Column 17, line 9, "Maniheim" should be --Mannheim--.

Column 17, line 49, "remove" should be --removed--.

Column 17, line 61, "SC 10" should be --SC110--.

Column 18, line 49, "Gigapack@b" should be --Gigapack@--.

Column 20, line 43, "Tcr" should be --Tc^r--.

Column 21, line 10, "PEX 18Tc" should be --PEX18Tc--.

Column 21, line 24, "or" should be --of--.

Column 24, line 27, "Clusterfrom" should be --Cluster from--.

Column 25, line 11, "with" should be --which--.

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Column 26, line 26, "*E coil* O157.H7" should be --*E. coli* O157:H7--.

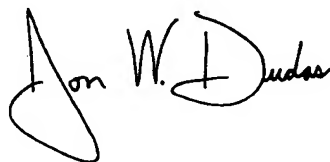
Column 26, line 50, "*E coil*O157:H7" should be --*E. coli* O157:H7--.

Column 28, lines 67, "glutaral" should be --glutaral- --.

Column 30, line 10, "psuedomonas" should be --pseudomonas--.

Signed and Sealed this

Fifth Day of June, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office